

CR:

Date: 03/24/2019

Time: 0800

FAA Controlling Agency: Unknown

FAA Agency Contact:

NOTAM Filing Site: [Flight Service](#)

NOTAM Filed: Yes

Mission Requested By: J. Bostic

Requestor Contact Information: Email

Number/Email: jbostic@icso.org

Mission Approved By: J. Bostic

MISSION DETAILS:

SUAS Pilot: J. Green (DS&R)

SUAS Observer: P. Redona (DS&R)

Security provided: Yes

Security Officer: J. Espinoza

Incident Commander: Unknown

Agency/Supervisor:

Incident Location: 328 Applestill Road

SUAS Launch Location: 123456

Type of Airspace: G

Airspace Reference: [Imperial County Aeronautical Chart](#)Weather Reference: [Aviation Weather Center](#)

Weather Condition: Sunny

Temperature: 57

Wind Speed: 5 mph

Visibility: 10 miles

Humidity: 47 %

Dewpoint: 37

MISSION DESCRIPTION AND OBJECTIVE:

March monthly sUAS training

Mission Type: Training Mission

PRE FLIGHT CHECKS:

1. Remove gimbal cover: ☒
2. Unfold front arms first, then rear arms: ☒
3. Check and expand propellers: ☒
4. Check flight battery level: ☒
5. Check controller battery level: ☒
6. Check CrystalSky/Phone battery level (Set phone to airplane mode if OP allows): ☒
7. Put controller in P-Mode for take-off: ☒
8. Connect CrystalSky/Phone to controller: ☒
9. Unfold controller antennas and place at a 45-degree angle: ☒

10. Power on Controller: ☒
11. Set failsafe height based on operational terrain: ☒
12. Power on UAV: ☒
13. Launch DJI Pilot App: ☒
14. Check SD Card Status (Format if needed): ☒
15. Wait for "Ready to GO" (GPS) in App: ☒
16. Attach spotlight, speaker, or beacon (If needed): ☒
17. Turn off UAV LED's (If Operational needs dictate): ☒
18. Start motors with sticks (Sticks down and in or out): ☒
19. Lift off, climb to 3-5 feet and check all flight control options including camera functions: ☒

POST FLIGHT CHECKS:

1. Stop recording function: ☒
2. Power down UAV: ☒
3. Check aircraft/equipment condition: ☒
4. Check camera and gimbal condition: ☒
5. Check propeller condition: ☒
6. Secure UAV and all components: ☒

UAS LOG:

Flight #: BLANK	Begin:	End:
Flight #: BLANK	Begin:	End:
Flight #: BLANK	Begin:	End:

Video Recorded: Yes

Video Recording Kept: Yes

Storage Device: Micro SD Card

Video Uploaded: No

Upload Destination: Hard Disk

POST SUAS OPERATION CONCLUSION/NOTES:

Training at BCST Office, slow sport setting maneuvering, and aerial crime scene photos.

REVIEW

Form completed by: Pilot

Reviewed and approved by: J. Bostic

Final approval signature: Justin Bostic

Pilot signature: Jeff Green

Observer signature: Paul Redona

CR:

Date: 03/25/2019

Time: 0800

FAA Controlling Agency: Unknown

FAA Agency Contact:

NOTAM Filing Site: [Flight Service](#)

NOTAM Filed: Yes

Mission Requested By: J. Bostic

Requestor Contact Information: Email

Number/Email: jbostic@icso.org

Mission Approved By: J. Bostic

MISSION DETAILS:

SUAS Pilot: M. Lopez (ICSO)

SUAS Observer: E. Jacobo (ICSO)

Security provided: Yes

Security Officer: E. Gonzalez

Incident Commander: Unknown

Agency/Supervisor:

Incident Location: 328 Applestill Road

SUAS Launch Location: 123456

Type of Airspace: G

Airspace Reference: [Imperial County Aeronautical Chart](#)Weather Reference: [Aviation Weather Center](#)

Weather Condition: Sunny

Temperature: 57

Wind Speed: 5 mph

Visibility: 10 miles

Humidity: 47 %

Dewpoint: 37

MISSION DESCRIPTION AND OBJECTIVE:

March monthly sUAS training

Mission Type: BLANK

PRE FLIGHT CHECKS:

1. Remove gimbal cover: ☒
2. Unfold front arms first, then rear arms: ☒
3. Check and expand propellers: ☒
4. Check flight battery level: ☒
5. Check controller battery level: ☒
6. Check CrystalSky/Phone battery level (Set phone to airplane mode if OP allows): ☒
7. Put controller in P-Mode for take-off: ☒
8. Connect CrystalSky/Phone to controller: ☒
9. Unfold controller antennas and place at a 45-degree angle: ☒

10. Power on Controller: ☒
11. Set failsafe height based on operational terrain: ☒
12. Power on UAV: ☒
13. Launch DJI Pilot App: ☒
14. Check SD Card Status (Format if needed): ☒
15. Wait for "Ready to GO" (GPS) in App: ☒
16. Attach spotlight, speaker, or beacon (If needed): ☒
17. Turn off UAV LED's (If Operational needs dictate): ☒
18. Start motors with sticks (Sticks down and in or out): ☒
19. Lift off, climb to 3-5 feet and check all flight control options including camera functions: ☒

POST FLIGHT CHECKS:

1. Stop recording function: ☒
2. Power down UAV: ☒
3. Check aircraft/equipment condition: ☒
4. Check camera and gimbal condition: ☒
5. Check propeller condition: ☒
6. Secure UAV and all components: ☒

UAS LOG:

Flight #: BLANK

Begin:

End:

Flight #: BLANK

Begin:

End:

Flight #: BLANK

Begin:

End:

Video Recorded: Yes

Video Recording Kept: Yes

Storage Device: Micro SD Card

Video Uploaded: No

Upload Destination: Hard Disk

POST SUAS OPERATION CONCLUSION/NOTES:

Training at BCST Office, slow sport setting maneuvering, and aerial crime scene photos.

REVIEW

Form completed by: Pilot

Reviewed and approved by: J. Bostic

Final approval signature: Justin Bostic

Pilot signature: Marco Lopez

Observer signature: E. Jacabo